



Inventor: Richard Hines  
Title: Communications System  
S.N.: 09/777,937  
Filed: February 6, 2001  
Customer No.: 022831  
Seven (7) Sheets Drawings

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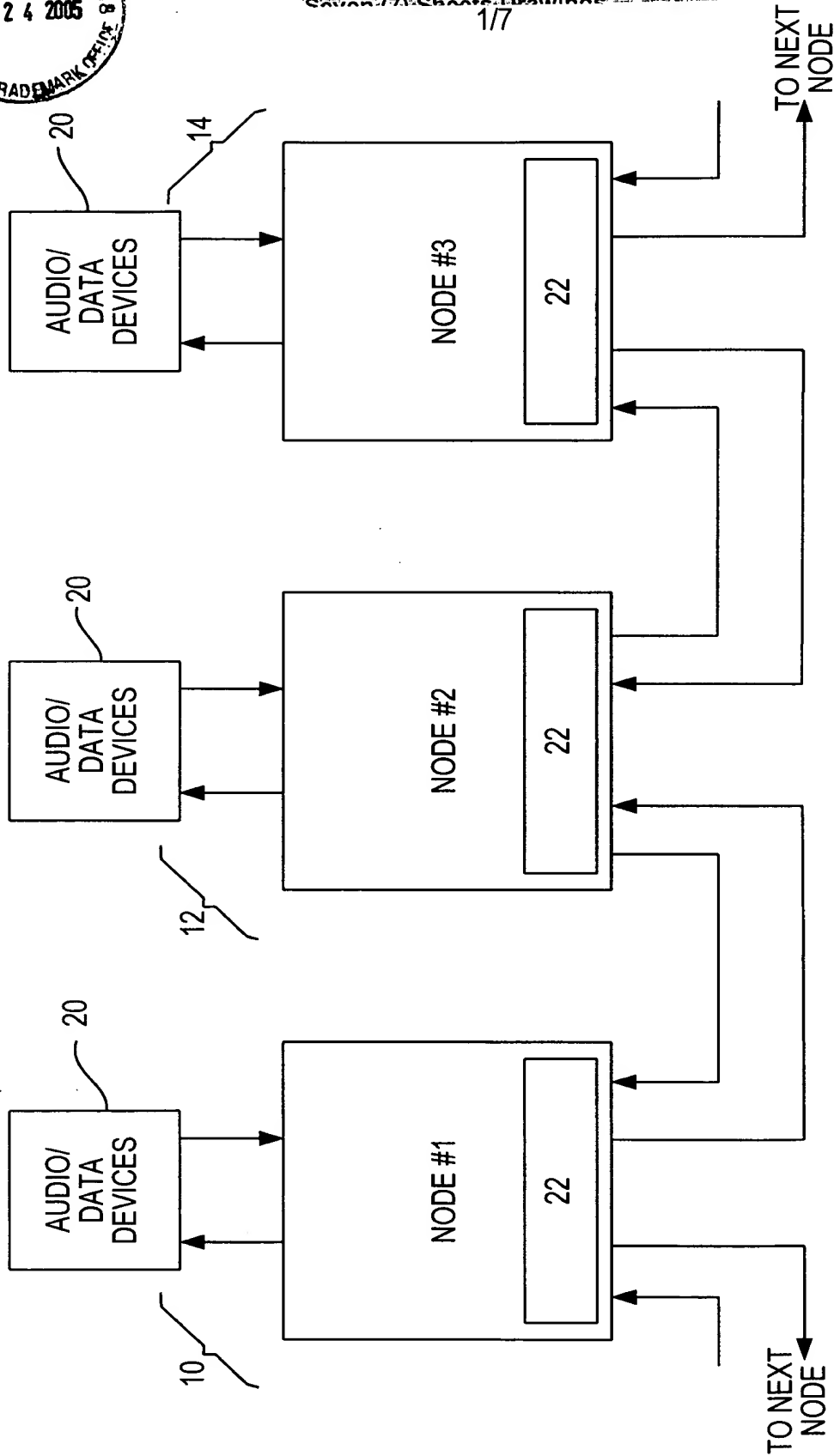


FIG. 1

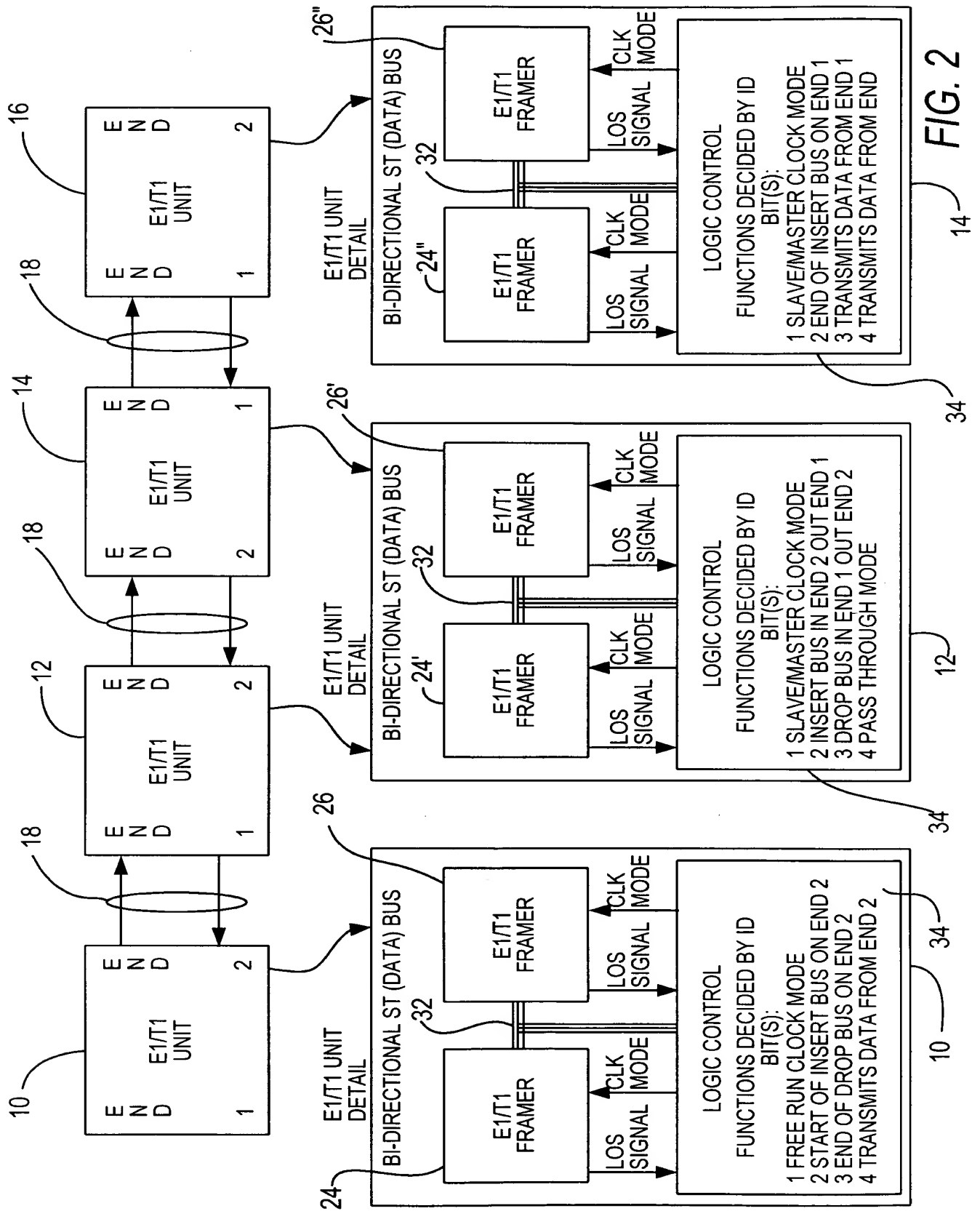
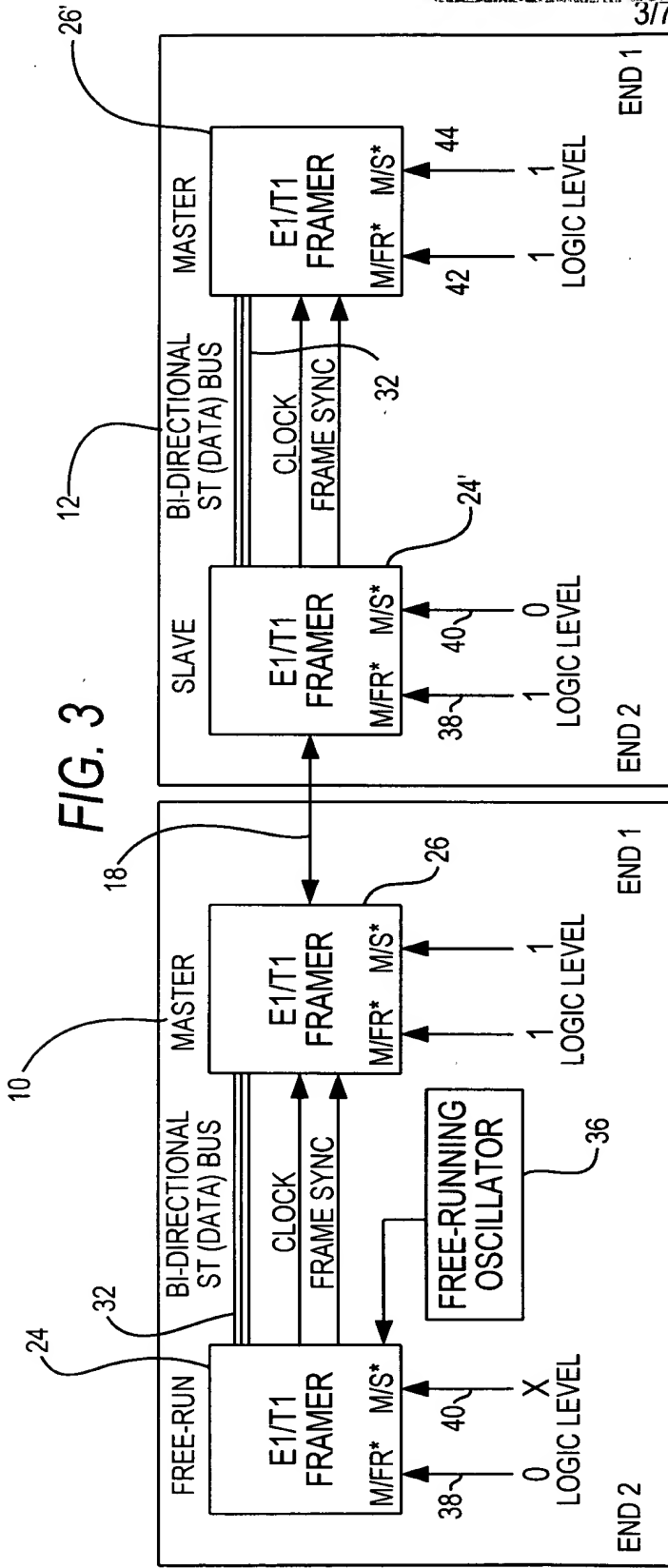


FIG. 2



FRAMER CHIP MODE CONTROL TABLE

MODE	MASTER	FREE RUN	SLAVE	FREE RUN	LOGIC LEVEL
INPUT SIGNAL PIN NAME					
MASTER-SLAVE/NOT FREE RUN	0	1	0	1	
MASTER-NOTSLAVE	X	0	X	1	
					LOGIC LEVEL

FIG. 3A

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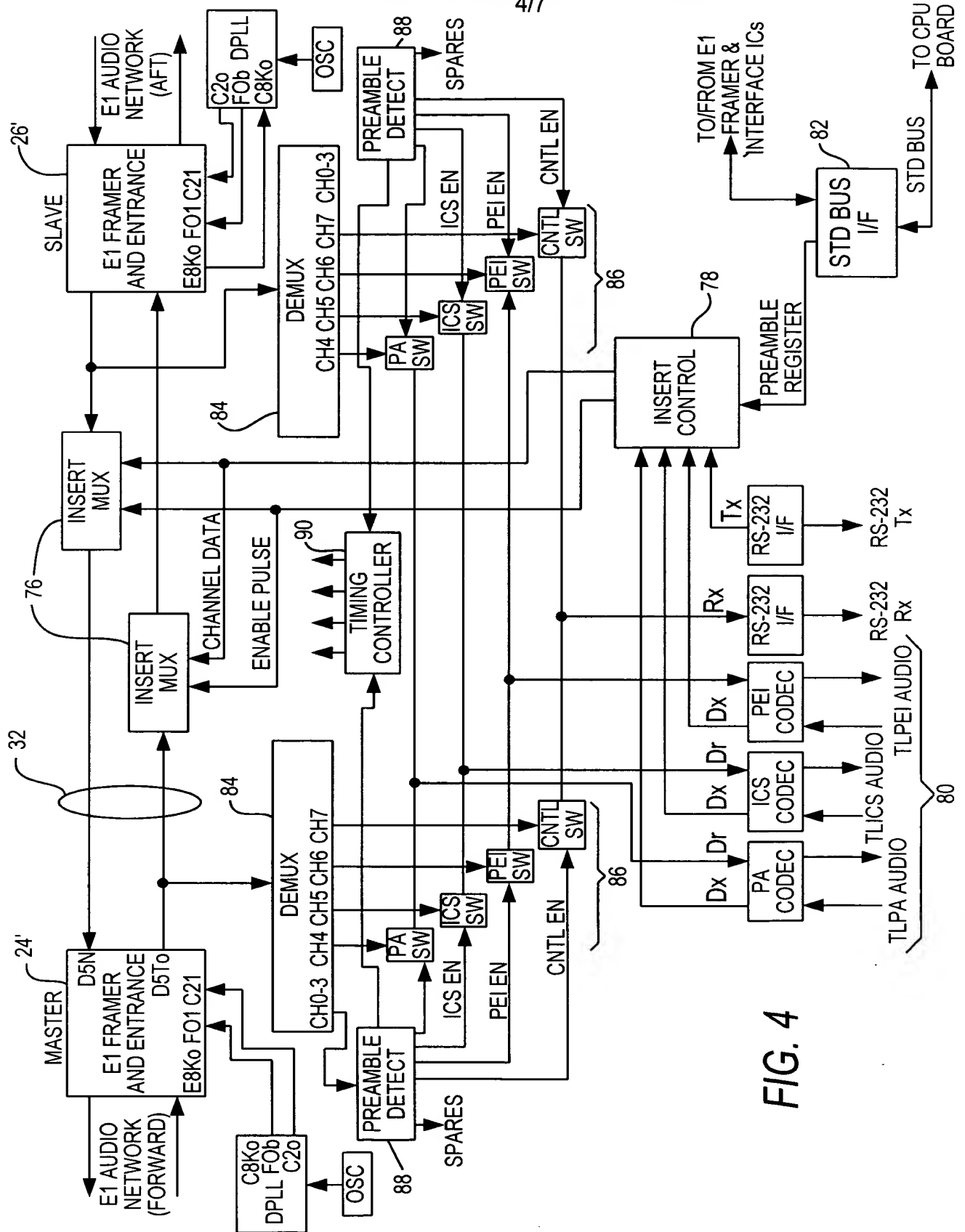


FIG. 4

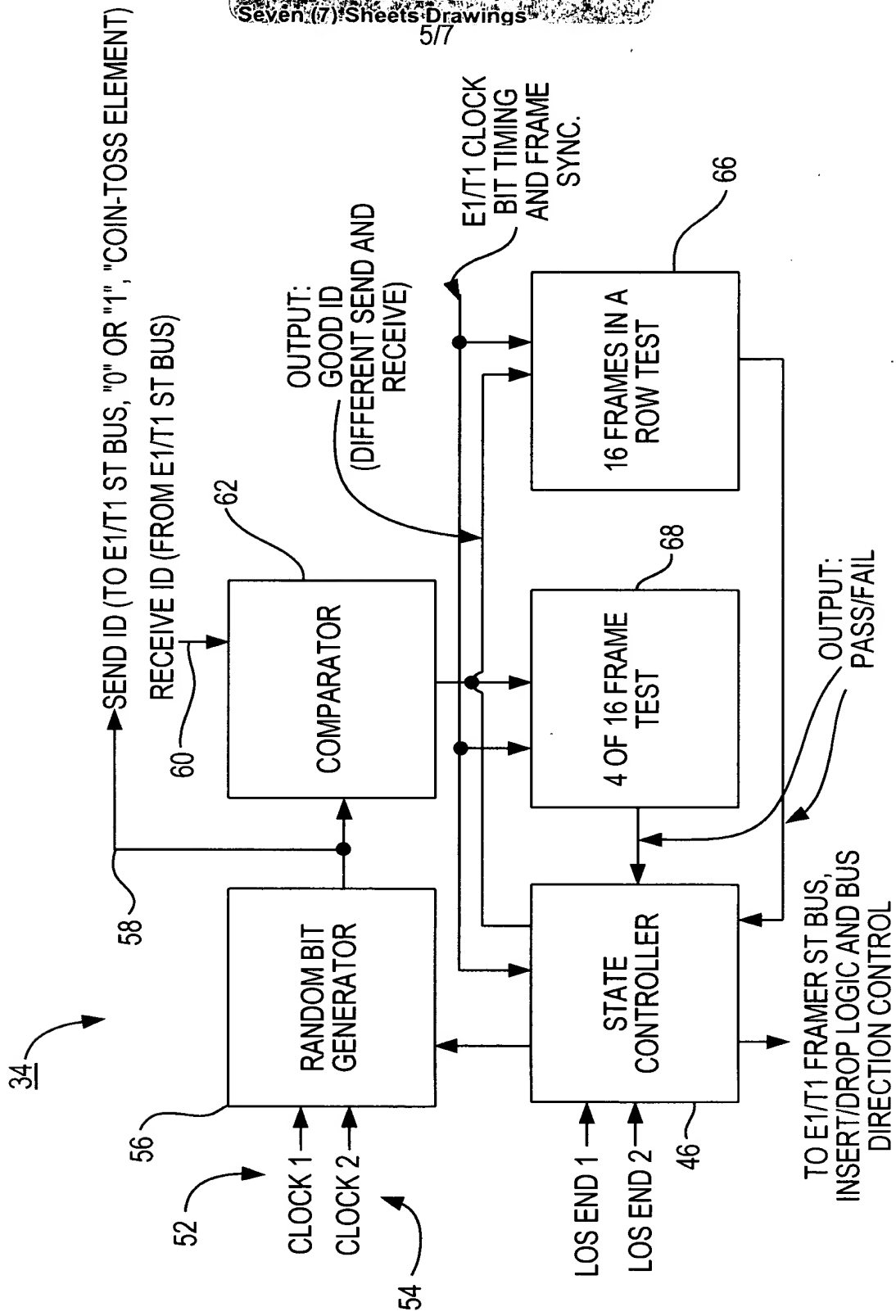


FIG. 5



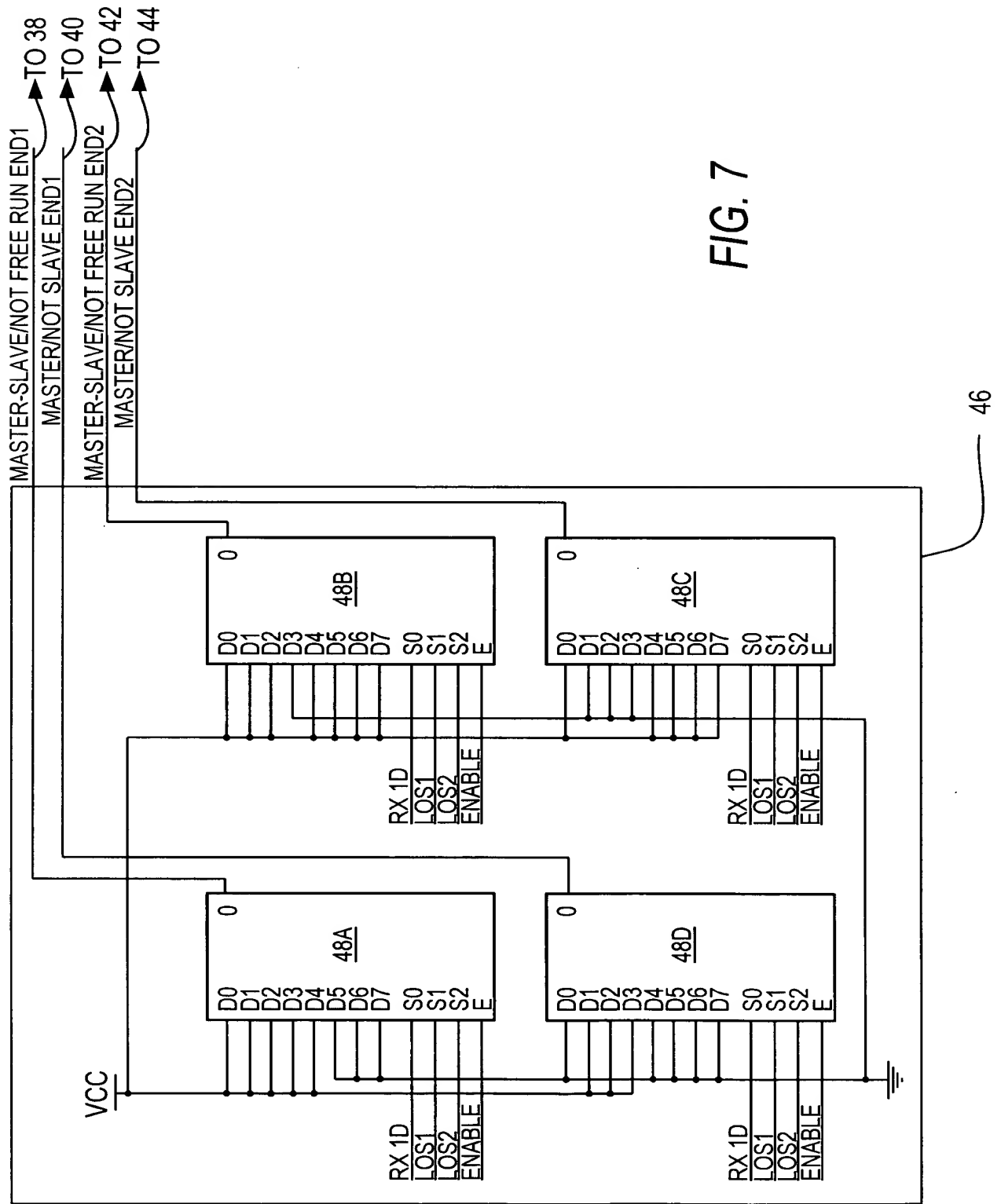


FIG. 7